S F C R E T

Approved For Release 2001/08/07 : CIA-RDP83T00573R00030017000 ODP #0-131

SG/ADB/FAS-80/13 22 September 1980

25X1C

MEMORANDUM FOR THE RECORD

25X1C

FROM

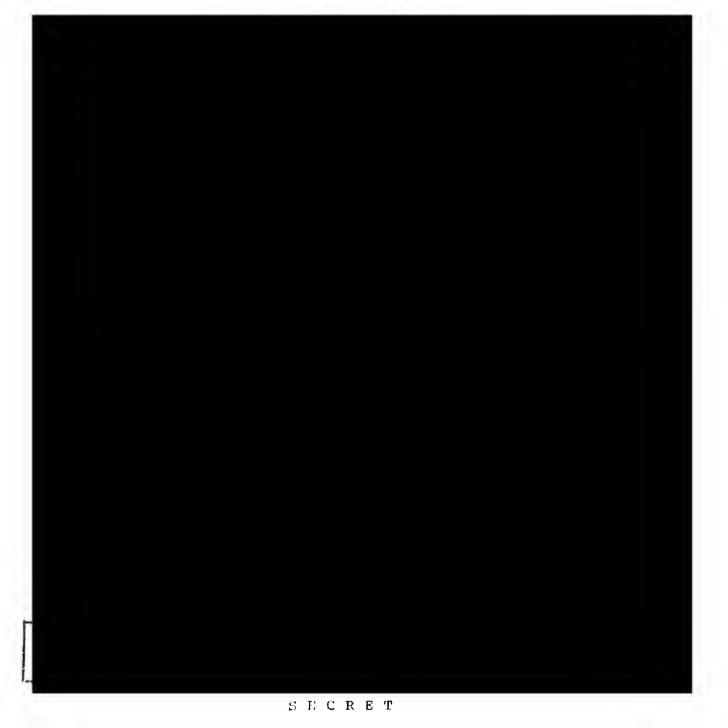
Chief, SC/ADB/FAS

25X1C

SUBJECT

Meeting of 11 September 1980, Overseas Automation (S)

re:



# **Next 3 Page(s) In Document Exempt**

## TEMPEST

- e TIME
- MONEY

#### **OBJECTIVES**

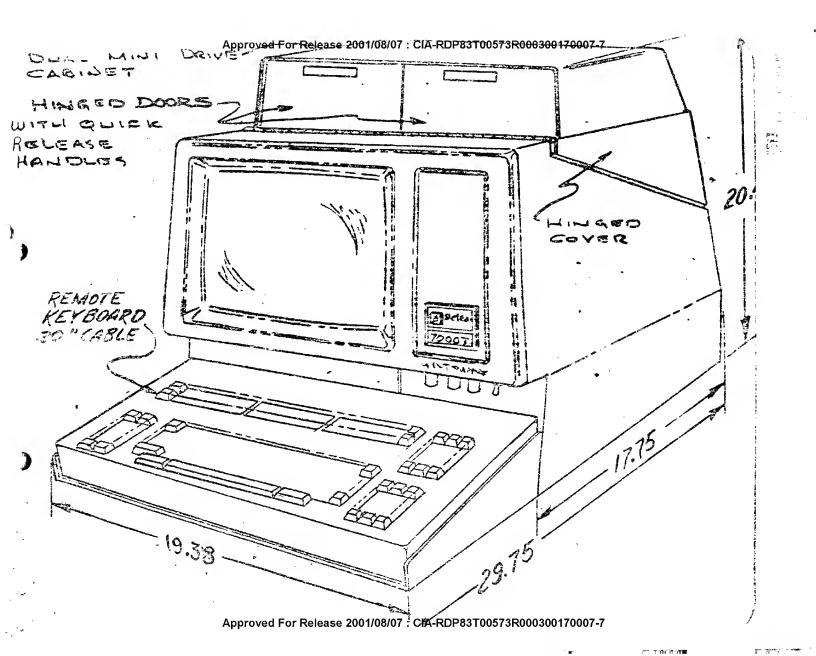
- AGENCY STANDARD CRI
- WELL ENGINEERED TEMPEST TERMINAL
- FLEXIBLE AND MODULAR
- Replacement for DD5260 bought in 1971
- NEW FUNCTIONS:
  - MORE STORAGE
  - . ADDITIONAL EDITING
  - . CONCURRENT PRINTING
  - . SPLIT SCREEN CAPABILITY
- Upgradeable to a desk top computer
  - . DATA ENTRY
  - . MORD PROCESSING
  - . SMALL FILES
  - . FUTURE NEEDS

### HISTORY

- 1971 SELECTED TTY AS STANDARD TERMINAL INTERFACE
- 1971 RFP FOR 25 5260's . (WE BOUGHT OVER 800)
- MARCH 1977 AGENCY REQUIREMENTS STUDY
- JUNE 1978 RFP IssueD
- FEB 1979 AWARD TO DELTA DATA
- OCT 1979 FIRST DELIVERY
- OCT 1980 Base Line Version

## DELTA DATA TERMINAL

- FULL TEMPEST
- AGENCY STANDARD
  - ODP
  - NPIC
  - DDO
  - SAFE
- MAY BE STANDARD FOR
  - 00
  - OSO
  - OTS
  - MSA
- SMART CRT TERMINAL
- Powerful Desk Top Computer

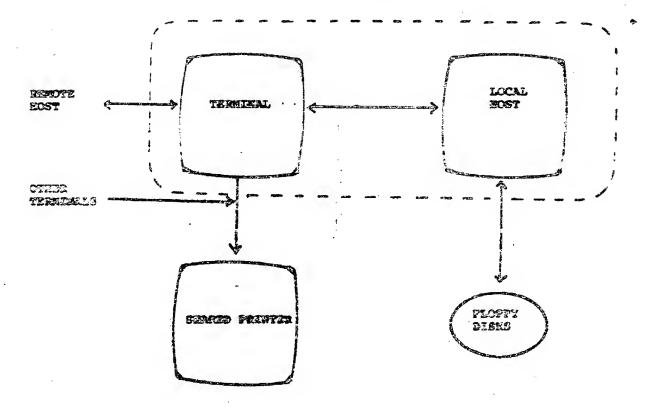


# COST FY-80

TEMPEST TERMINAL	\$ 5,229
8" TEMPEST DISK DRIVES	\$ 7,060
5" TEMPEST DISK DRIVES	\$ 3,753
LIGHT PEN	\$ 786

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#### COMPLGURATION



## TERMINAL HARDMARE

- TEMPEST CASE WITH:
  - CRT
  - . KEYBOARD
  - . Host and Printer Ports
- TERMINAL CPU CARD (STD CARD)
- DISPLAY CARD (STD\_CARD)
- I/O CARD (CIA UNIQUE)

# HARDWARE OPTIONS

- e FLOPPY DISKS (FULL TERMINAL)
  - . 2 8 INCH DUAL SIDED

**OR** 

- , 2 5 INCH DUAL SIDED
- SECOND CPU (ARD (STD CARD)
- Memory Card (SID CARD)
- LIGHT PEN (CIA UNIQUE)

## HARDWARE DEVELOPMENTS

- 128K Memory Board (Upgrade of 32K memory board)
- OPTICAL ISOLATION OPTION
- CLUSTER CONTROLLER FOR MPIC

#### SOFTWARE TERMINAL

## EXISTING

- . SPLIT SCREEN
- . ALTERNATE CHARACTER SET
- . MENU SUPPORT
- . Buffer of 21,000 characters
- . Powerful Editing
- . FUNCTION KEYS

## UNDER DEVELOPMENT

- . SAFE ENHANCEMENTS
- . BAUDOT SUPPORT
- . 3 PORT SUPPORT

## SOFTMARE LOCAL HOST

# EXISTING

- . BASIC
- . FILE SYSTEM

# UNDER DEVELOPMENT

- . WORD PROCESSING
- . SIMPLE DATA BASE SYSTEM
- . FINANCE SYSTEM

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0)7P+0+1150 1 5 SEP 1980

MEMORANDUM FOR: Chief, FMS/DDO

FROM : Bruce T. Johnson

Director of Data Process ng

SUBJECT: Use of PDF 11/34 Minicomputer

STATINTL

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- 1. The attached speed letter announced the availability of excess Digital Equipment Corporation PDP 11/34 and PDP 11/20 minicomputers.

  for a PDP 11/34 and associated peripheral equipment.
- 2. After evaluating the requirements from interested offices, we are offering to you the use of the PDP 11/34, (serial number 44821), magnetic tape controller with drive and slave drive and DEC writer consele. This equipment will remain on ODP accounting and maintenance schedules, as it has been agreed between and ODP that the equipment will be returned to ODP upon receipt of the primary equipment ordered for the project. Our understanding is that the replacement equipment is due in by March 1981.
- 3. If you need further assistance or information in this matter, please contact

/s/ Bruce T. Johnson

Bruce T. Johnson

Attachment: a/s

STATINTL

cc:

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DISTRIBUTION: (ODP/MS/RWJ/ )(12SEPT1980)

ORIGINAL & 1 - ADDRESSEE

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- 0/D/ODP

1 - MS CHRONO

12/ Place To The 20

2 - ODP REGISTRY

Approved For Release 2001/08/07 : CIA-RDP83T00573Ŕ000300170007-7 DDO ROUTING AND RECORD SHEET STATINTL SUBJECT: (Optional) Overseas Automation Meeting of 11 Setpember 1380, re: EXTENSION FROM: STÄTINTL 80 Chief, Information Management Staff TO: (Officer designation, room number, and COMMENTS (Number each comment to show from whom OFFICER'S building) to whom. Draw o line across column after each comment.) FORWAPDED RECEIVED Director of Data Processing 2D0105 HQs The first meeting of the 2. working group was STATINTL neja on zo September 1980. Memorandum for Record on 3. this meeting will follow. C/IMS 5. copy to DDIP CIPAP6 10. 13. 15.

FORM 610 USE PREVIOUS EDITIONS